

NOTE:

I. Furnish metal pipe culvert, elbows, and coupling bands according to section 602.

STATE

PROJECT

REG

SHEET TOTAL NO. SHEETS

- 2. Furnish riprap for protective apron according to Section 251.
- 3. Furnish hardware galvanized according to AASHTO MIII.
- 4. Place pipe anchor assemblies at approximately 6 meter intervals along rundown portion of drain pipe.
- 5. Other suitable pipe anchor assemblies may be used upon approval in writing by the CO.
- 6. The use of the hugger band is restricted to welded spiral pipe with annular end corrugations or riveted annularly corrugated pipe.
- 7. Metal pipe shown is typical. Steel, aluminum, and concrete pipes as indicated on the drainage summary sheet, may be used.
- 8. Join concrete pipe in accordance with section 602 or other methods approved by the CO.
- 9. Use alternate A anchor assembly only with annular corrugations. May be placed on annular or preformed end HCSP coupling band if securely fastened on downstream side of joint. Alternate B anchor assembly to be fastened to pipe sections and not to band coupler used to join sections.
- 10. Use gaskets on all joints along the rundown portion of drain pipe.
- II. Pipe anchor assemblies will be paid for under Section 606.
- 12. Dimensions not labeled are in millimeters.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION CENTRAL FEDERAL LANDS HIGHWAY DIVISION

METRIC DETAIL

BURIED RUN DOWN AND PIPE ANCHOR ASSEMBLY DETAILS

DETAIL APPROVED FOR USE 07/2004

DETAIL CM602-51